



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: ALAVIE et al.  
SERIAL NO: 10/714,451  
TITLE: OPTICAL PERFORMANCE MONITOR USING CO-  
LOCATED SWITCHABLE FIBER BRAGG GRATING  
ARRAY

GROUP ART UNIT: 2613

EXAMINER: CHRISTINA Y. LEUNG

ATTORNEY DOCKET: 14524

July 17, 2007

Honorable Commissioner for Patents  
Alexandria, VA 22313-1450

**RESPONSE TO OFFICE ACTION**

Dear Sir:

This is in response to the Official Action issued by the Examiner on April 23, 2007 for which the three month term to respond expires on July 23, 2007.

Please amend the application as follows.

**Amendments to the Specification** begins on page 2 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 9 of this paper.

**Remarks/Arguments** begin on page 23 of this paper.